



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Konstantine I. Iourcha et al.  
SERIAL NO.: 09/823,163  
CONF. NO.: 8104  
FILING DATE: March 30, 2001  
TITLE: Area and Span Based Z-Buffer  
EXAMINER: Linzy T. McCartney  
ART UNIT: 2671  
ATTY.DKT.NO.: PA1744US

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JUL 16 2004

Technology Center 2600

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July 9, 2004

Stanley Pawlik, Reg. No. 47,850

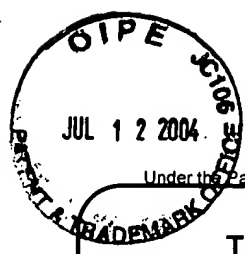
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**AMENDMENT AND RESPONSE**

In response to the non-final Office Action (paper #15) mailed April 21, 2004 in the above-identified patent Application, please enter the following amendments and consider the following remarks.

2671



PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031  
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/823,163	<b>RECEIVED</b>  JUL 16 2004  Technology Center 2600
	Filing Date	March 30, 2001	
	First Named Inventor	Konstantine I. Iourcha	
	Art Unit	2671	
	Examiner Name	Linzy T. McCartney	
Total Number of Pages in This Submission	14	Attorney Docket Number	PA1744US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please Identify below): 1) Postcard
Remarks: Total page number does not include postcard.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Carr & Ferrell LLP Cust. No. 22830
Signature	<i>Stanley J. Pawlik</i> Reg. No. 47,850
Date	July 9, 2004

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Signature	<i>Stanley J. Pawlik</i> Date July 9, 2004

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